# IAP7 Rec'd PCTIPTO 07 APR 2006

	TRAN	SMITTAL	LETTER TO THE LINITED S	STATES DESIGNATED/ELECTED OFFICE	CUSTOMED NO. 22 REA				
	110-31		(DO/EC CONCERNING A SUBMISS	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 02814.0081					
					U.S. APPLICATION NO. if known, see 37 CFR 1.5( 10/539,137				
		TIONAL AP 003/000185	PLICATION NO.	INTERNATIONAL FILING DATE December 19, 2003	PRIORITY DATE CLAIMED December 20, 2002				
	TITLE OF INVENTION TRIMERISATION OF OLEFINS								
Keν	in BL/	ANN, Annet	DO/EO/US tte BOLLMANN, John Thoma O, and Matthew James OVE	as DIXON, Amo NEVELING, David Hedley MOR	RGAN, Hulisani MAUMELA, Esna KILLIAN, Fiona Millicent				
Арр	Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.							
2.	⊠	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of	the International Application	as filed (35 U.S.C. 371 (c)(2)).					
		а. 🗆	is attached hereto (require	d only if not communicated by the International E	Bureau).				
		b. 🗆	has been communicated b	y the International Bureau.					
		c. 🗆	is not required, as the app	lication was filed with the United States Receiving	g Office (RO/US).				
6.		An Englisi	h language translation of the	International Application as filed (35 U.S.C. 371	(c)(2)).				
		а. 🗆	is attached hereto.						
		b. □	has been previously subm	itted under 35 U.S.C. 154(d)(4).					
7.		Amendme	ents to the claims of the Inter	national Application under PCT Article 19 (35 U.	S.C. 371 (c)(3)).				
		а. 🗆	are attached hereto (requi	red only if not communicated by the International	l Bureau).				
		b. □	have been communicated	by the International Bureau.					
		c. 🗆	have not been made; how	ever, the time limit for making such amendments	has NOT expired.				
		d. 🗆	have not been made and v	vill not be made.					
8.		An English	h language translation of the	amendments to the claims under PCT Article 19	9 (35 U.S.C. 371 (c)(3)).				
9.	$\boxtimes$	An oath o	r declaration of the inventor(	s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Item	ıs 11 t	to 20 below	concern document(s) or i	nformation included:					
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98							
12.		An assign	ment document for recording	g. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.				
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A Substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).							
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).							
20.	☒	Other items or information:							
		a.	Copy of cover page of Inte						
İ		· □							

	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/539,137			INTERNATIONAL APPLICATION NO. PCT/ZA2003/000185			ATTORNEY'S DOCKET NUMBER   02814.0081	
		The following fees have been submitted:					CALCULATIONS	PTO Use Only
	21. ☑ BASIC NATIONAL FEE (37 CFR 1.492(a)):						\$	J,
	b	ritten opinion prepared by y IPEA/US indicates all cla r situations		\$				
	23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	
		TOTAL of 21, 22 and 23 =						
	Add	ditional fee for specification listing in compliance v electronic medium) (3 The fee is \$250 for ea						
		Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate		
		- 100 =	/50=			x \$250.00	\$	
	Surchar commer	ge of \$130.00 for furnishing accement of the national sta	g any of the search fee, exa ge (37 CFR 1.492(h)).	mination fee, or the oath or de	eclaration after the da	ate of	\$130.00	
		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
	Total Cla	aims	- 20 =		x \$50.0	0	\$	
	Independent Claims -		-3 =	x \$200.00		\$		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00					0	\$	
		TOTAL OF ABOVE CALCULA					\$130.00	
	☐ Appli	□ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).						
(	Process 1.492(i))							
	TOTAL NATIONAL FE  Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$130.00	
							\$	
			NCLOSED =	\$130.00				
	2/2006 GFREY1 00000132 10539137						Amount to be refunded:	\$
01 FC:16			.30.00 UP				charged:	\$
	a. ⊠	A check in the amount of	\$130.00	to cover t	he above fees is encl	osed.		
	b. 🗆	Please charge my Depos A duplicate copy of this s		in the amount of \$		to cover t	he above fees.	
:	c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overply.  No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.							unt
	d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information on this form. Provide credit card information and authorization on PTO-2038.							
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and to restore the international Application to pending status.							nd granted
	SEND ALL CORRESPONDENCE TO:							
	901 Nev	n, Henderson, Farabow, G v York Avenue, N.W. gton, DC 20001-4413	arrett & Dunner, L.L.P.	SIGNATU			<del> </del>	
	DATED:	April 7, 2006			Chapman/Reg. No. 2 GISTRATION NUMB			



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address COMMISSIONER FOR PATENTS
F.O. Box 1450
Alexandra, Viginia 22313-1450
www.uspto.gov

 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO.

 10/539,137
 Kevin Blann
 02814.0081-0000

INTERNATIONAL APPLICATION NO.

INTERNATIONAL APPLICATION NO

PCT/ZA03/00185

I.A. FILING DATE PRIORITY DATE

12/19/2003

12/20/2002

22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

CONFIRMATION NO. 2745
371 FORMALITIES LETTER
\*OC000000017985974\*

Date Mailed: 02/09/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/16/2005
- Copy of the International Search Report filed on 06/16/2005
- Copy of IPE Report filed on 06/16/2005
- Copy of Annexes to the IPER filed on 06/16/2005
- Preliminary Amendments filed on 06/16/2005
- Information Disclosure Statements filed on 06/16/2005
- U.S. Basic National Fees filed on 06/16/2005
- Priority Documents filed on 06/16/2005
- Specification filed on 06/16/2005
- Claims filed on 06/16/2005
- Abstracts filed on 06/16/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Cath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
  missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

### **VONDA M WALLACE**

Telephone: (703) 308-9140 EXT 225

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/539,137	PCT/ZA03/00185	02814.0081-0000		

FORM PCT/DO/EO/905 (371 Formalities Notice)